



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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7/27/06

81839.0142

AF/TFW

In re application of:

Eiichi IINO, et al.

Serial No: 10/695,609

Filed: October 28, 2003

For: SILICON SEED CRYSTAL AND METHOD FOR  
PRODUCING SILICON SINGLE CRYSTAL

Art Unit: 1722

Examiner: M. A. Anderson

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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P.O. Box 1450  
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July 12, 2006

Date of Deposit  
John P. Scherlacher, Reg. No. 23,009

Name  
John P. Scherlacher  
Signature Date 07/12/06

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status has been claimed. See 37 CFR § 1.27.
- ☐ A certified copy of \_ Patent Application No. \_ filed \_ from which priority is claimed under 35 U.S.C. § 119 is enclosed.
- ☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

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|  | (Col. 1)<br>CLAIMS REMAINING<br>AFTER AMENDMENT |     | (Col. 2)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (Col. 3)<br>PRESENT<br>EXTRA* | LG/SM<br>\$ ENTITY FEE                               |       | ADD'L<br>FEE DUE |
|--|---|-----|---|-------------------------------|--|-------|------------------|
| TOTAL CLAIMS FEE   | 4   | -20 | 20  | 0                             | LG=\$50<br>SM=\$25                                   | \$50  | \$ 0             |
| INDEPENDENT<br>CLAIMS FEE  | 4   | -3  | 4   | 0                             | LG=\$200<br>SM=\$100                                 | \$200 | \$ 0             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS                          |   |     |   |                               | LARGE ENTITY FEE = \$360<br>SMALL ENTITY FEE = \$180 |       | \$ 0             |
| ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) |   |     |   |                               | \$250 FOR EACH ADDITIONAL 50<br>SHEETS               |       | \$ 0             |
| TOTAL  |   |     |   |                               |  |       | \$ 0             |

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$ 0 to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- ☐ A check in the amount of \$ 0 to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

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Date: July 12, 2006

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